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Attorney Docket No. NORTH-451A/A-2354

	Attorney Docket No.			NORTH-451A/A-2554	
UTILITY		rvent	or .	Raymond F. Ayala	
PATENT APPLICATION TRANSMITTAL	Title		KEY FOR SELECTIVELY ALLOWING ACCESS TO AN ENCLOSURE		
Only for new nonprovisional applications under 37 CFR 1.52(b))		Express Mail Label No.		EL 794641438 US	
APPLICATION ELEMENTS	tonts	ADI	DRESS TO:	Assistant Commissioner for Patents	

	eming utility patent application contents.	Box Patent Application Washington, DC 20231
-Statement Regardii -Reference to seque a computer prograi -Background of the -Brief Summary of it -Brief Description of -Detailed Description -Claim(s) -Abstract of the Disc 4. Drawing(s) (35 U.S.C. 11 5. Oath or Declaration a. Newly executed (compute the compute the	[Total Pages27] Interpretation of the properties of the prop	7. CD-ROM or C-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27 (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies a computer program listing appendix ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation		
Customer Number or Bar Code Label Insert Customer No. or Attach bar code label here or X Customer address below		
Name Terry J. Anderson, Esq. NORTHROP GRUMMAN CORPORATION		
Address	1840 Century Park East	
City	Los Angeles	State CA Zip Code 90067-2199
Country	U.S.A.	
Name (Print/Type) Signature SEND TO: Assistant Commissioner	Source B. Brunda MAY L. B. GAT	Date: 6 27 01

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PTO/SB/17 (09-00)
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METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit Account Number 14-1325	Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid			
Deposit Account	105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Name Northrop Grumman Corporation X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for ex parte reexamination			
☐ Applicant claims small entity status. See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after			
2. Payment Enclosed: DEPOSIT ACCT.	Examiner action 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second month			
☐ Check ☐ Credit card ☐ Money Order X Other	117 890 217 445 Extension for reply within third month 118 1,390 218 695 Extension for reply within fourth month			
FEE CALCULATION	128 1,890 228 945 Extension for reply within fifty month 119 310 219 155 Notice of Appeal 120 310 220 155 Filing a brief in support of an appeal			
BASIC FILING FEE Large Entity	121 270 221 135 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding			
Code (\$) Code (\$) Fee Paid	140 110 240 55 Petition to revive-unavoidable 141 1,240 241 620 Petition to revive-unintentional 142 1,240 242 620 Utility issue fee (or reissue)			
101 710 201 355 Utility Filing fee 710.00 106 320 206 160 Design Filing fee 107 490 207 245 Plant Filing fee	143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioner			
108 710 208 355 Reissue Filing fee 114 150 214 75 Provisional Filing fee	123 50 123 50 Petitions related to provisioanl applications 126 240 126 240 Submission of Information Disclosure			
SUBTOTAL (1) \$ 710.00	Statement 581 40 5 81 40 Recording each patent assignment per property (times number of properties)			
A EVERA OLAM EFFO	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be			
2. EXTRA CLAIM FEES Fee from Extra Claims below Fee Paid	examined 179 710 279 355 Request for Continued Examination			
Total Claims <u>5</u> - 20** = <u>0</u> X = Independent Claims 1 - 3 = 0 X =	(RCE) 169 900 169 900 Request for expedited examination of a design application			
Multiple Dependent =	Other fee (specify)			
Large Entity Fee Fee Fee Fee Fee Description Code (\$) 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 109 80 209 40 110 18 210 9	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) \$			
SUBTOTAL (2) \$ 0 **or number previously paid, if greater; For Reissues, see above				

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(Date)

Dawn L. Mangino

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- Utility Patent Application Transmittal (1 pg);
- 2. Fee Transmittal for FY 2001 (1 pg) (in duplicate);
- Patent Application of (27 pgs);
- 4. Drawings (18 pgs);
- 5. Associate Power of Attorney (1 pg);
- 6. INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. SECTION 1.97 (2 pgs.)
- 7. Form PTO-1449 of (1 pg) (in duplicate);
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